

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 412 Const Calendar Day: 711 Date: 20-Aug-2011 Saturday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time: 08:00

Federal ID: Location:

Reviewer: Wright, Doug Approved Date: 25-Aug-11 Status: Approved

Weather

12 PM 4PM Temperature 7 AM

Condition Rain **Precipitation**

Dispute Diary:

Tower Activities

ABF crews came to the site at 7:00 AM. Devon came at 8:10 AM. Crews had to work on the 13 meters diaphragm, work on the 18 meters façade & struts erection, & work on the electro slag weld repairs. They started at 7:10 AM.

Rory, Alex, Devon, & Richard had to work on electro slag weld repairs, & work on the 13 meters diaphragm plates.

Rory & Alex had to work on the North & South diaphragm plates for the 13 meters. Rory had to cut the excess of the plates in order to fit the plates in place. He had to set the track on the North diaphragm plate, cut 6mm., clean & grind the side, cope the corners, & repair 3 spots on the edge. He started at 8:05 AM. He was done with the North plate at 11:40 AM.

After that , he had to work on the South diaphragm plate . Following the same procedures as the previous plates. Crews started to set on the South plate at 11:45 AM. Rory started to cut at 1:40 PM. He was done at 2:15 PM. One side left to be cut on Monday.

Alex had to grind the edges, & heat the plates.

Devon had to work on the North shear plate. He had to grind & clean the weld. He started at 8:15 AM. & he had to work with all crews & work on house keeping.

Richard had to work on the South shear plate. He had to work on the electro slag weld repair with the East tower shaft . Richard had to heat excavate , clean , grind the 3rd repair area on the South shear plate with the East tower shaft . He had to excavate 40 mm. deep X 60 wide X 300 mm. long . He started at 8:30 AM.

Tony, Augie, Jacob, Kevin, Richard, & Scott had to work on the 18 meters façade & struts

Augie & Kevin had to work on the barge rigging materials to the side, work with the other crews, & grind the diaphragm plates.

Tony, Jacob, & Kevin had to prepare the bottom plates to be erected. They had to hang chain falls, loosen the brackets on the plates, prepare the bolts, remove the rubber plugs from the holes, place the PTFE where is needed . They started at 7:10 AM. Crews were done at 8:30 AM.

After that, crews had to erect the facade bottom & side plate on the West side. Crews started at 8:45 AM. They were done at 9:00 AM.

Then, crews had to erect the West struts & the top plate. They started at 9:15 AM. Crews were done at 11:50 AM.

In the afternoon, crews had to erect the North diaphragm plate. Scott flew the plate & set it on the

ddrRptbyBidItem

Page 1 of 2

Run date 20-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 10:33 PM

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Daouk, Sami Diary #: 412 Date: 20-Aug-2011 Saturday

13 meters diaphragm at 1:45 PM. Erection crews had to hook the plate to the wench, hook the chain falls, pull it to the center, & pull the plate with the chain falls, & set it in place. Crews were done at 2:00 PM.

In addition to that , crews had to grind the coped corners , grind & paint the L & I beams . They were done at $2:30\ PM$.

All tower crews had to wrap up their tools & equipments. Crews left at 3:10 PM.

| 04-0120F4 | Bid Item: 053 | T-L01-DNW.053 | Tower Lift | 01 Diap | hram To | wer NV | V Erect structural stee | el (bridge tower) |
|---|--|--------------------------|------------|---------|---------|--------|-------------------------|-------------------|
| AMERICAN BRIDGE/FLUOR, A JV | | | | | | | | |
| Labor | | | | | | | | |
| Trade | Class | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
| Contractor: | | | | | | | | |
| Operator | APP | SCOTT ROSS | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | JNM | RICHARD CHOUINARD | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Operator | OTH | NICOLAUS SHAFER | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | JNM | KEVIN RATCLIFF | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | APP | JACOB MECHE | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | APP | AUGIE SOLIS | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | FOR | ANTHONY COSTA | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Ironworker | APP | DEVAN MURPHY | 0.00 | 7.00 | 0.00 | 7.00 | | |
| Ironworker | FOR | RORY HOGAN | 0.00 | 8.00 | 0.00 | 8.00 | | $\overline{\Box}$ |
| Ironworker | JNM | RICHARD GARCIA | 0.00 | 8.00 | 0.00 | 8.00 | | $\overline{\Box}$ |
| Ironworker | APP | Alex Blanco | 0.00 | 8.00 | 0.00 | 8.00 | | |
| Equipment | | | | | | | Rental Company | |
| Equipment | ID Description | | RT Hrs | OT Hrs | ST Hrs | IT Hrs | Remarks | Dispute |
| Contractor: AMERICAN BRIDGE/FLUOR, A JV | | | | | | | | |
| *E0090562 | TOWER CRAN | IE | | | | | No | |
| | | | 0.00 | 8.00 | 0.00 | 0.00 | | |
| 743 | 743 Marine, Barge, Flexifloat 1 EM1010 | | | | | | No | _ |
| | | | 0.00 | 8.00 | 0.00 | 0.00 | | |
| 002083 | WELDER, LINC | COLN 500-549 AMP DSL/TOW | | | | | No | _ |
| | | | 0.00 | 8.00 | 0.00 | 0.00 | | |
| 1 | | | | | | | | _ |
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